PTO/SB/05 (03-01)
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		OR03-07901		
		Shu Ling		
Title	System and Method for Inline Invalidation of Cached Data			

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. | EL 978 246 377 US MS Patent Application APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer (Submit an original, and a duplicate for fee processing) Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. Computer Readable Copy (CRF) Specification [Total Pages b. Specification Sequence Listing on: (preferred arrangement set forth below) Descriptive title of the Invention CD-ROM or CD-R (2 copies); or Cross References to Related Applications Statement Regarding Fed sponsored R & D ii. Reference to sequence listing, a table, or a computer program listing appendix Statement verifying identity of above copies Background of the Invention Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** Brief Description of the Drawings (if filed) **Detailed Description** Claim(s) Assignment Papers (cover sheet & document(s)) Abstract of the Disclosure 37 C.F.R. §3.73(b) Statement Power of Attorney Drawing(s) (35 U.S.C. 113) [Total Sheets (when there is an assignee) (Combined with Declaration) English Translation Document (if applicable) 11. Oath or Declaration [Total Pages Information Disclosure Copies of IDS Citations Newly executed (original or copy) Statement (IDS)/PTO-1449 Copy from a prior application (37 C.F.R. § 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) i. DELETION OF INVENTOR(S) (Should be specifically itemized) Signed statement attached deleting Certified copy of Priority Document(s) (if foreign priority is claimed) 15. inventor(s) named in the prior application. see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 16. Certified Nonpublication Request under 35 U.S.C. 122 Application Data Sheet. See 37 CFR 1.76. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Power of Atty by Assignee; Credit Card payment frm If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: filed Prior application information: Examiner. Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. **CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label Correspondence address below Name Park, Vaughan & Fleming de label here) PATENT TRADEMARK OFFICE Address City State Zip Code Country Telephone Fax

Name (Print/Type) Daniel E. Vaughan Registration No. (Attorney/Agent) 42,199

Signature Date December 2, 2003

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PTO/SB/17 (11-00)

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FEE TRANSMITTAL		Complete if Known			
		Application Number			
for FY 2	003	Filing Date	December 2, 2003		
Patent fees are subject to annual revision.		First Named Inventor	Shu Ling		
		Examiner Name			
		Group Art Unit			
OTAL AMOUNT OF PAYMENT	(\$) 1,320	Attorney Docket No.	OR03-07901		

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: Deposit Account CO 1801	3. ADDITIONAL FEE LargeEntity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	S Fee Description	Fee Paid
Number 50-1801 Deposit	1051 130 2051 65	Surcharge – late filing fee or oath	
Account Name Park, Vaughan & Fleming LLP	1052 50 2052 25	Surcharge – late provisional filing fee or cover sheet.	
Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17	1053 130 1053 130	Non-English specification	
Applicant daims small entity status. See 37 CFR 1.27	1812 2520 1812 2520	Request for ex parte reexamination	
	1804 920* 1804 920*	Requesting publication of SIR prior to Examiner action	
2. ☑ Payment Enclosed: ☐ Check ☑ Credit card ☐ Money ☐ Other	1805 1840*1805 1840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110 2255 55	Extension for reply within first month	
1. BASIC FILING FEE	1252 420 2252 210	Extension for reply within second month	
	1253 950 2253 475	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1480 2354 740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770	1255 2010 2255 1005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401 330 2401 165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330 2402 165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290 2403 145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1510 1451 1510	Petition to institute a public use proceeding	
	1452 110 2452 55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770	1453 1330 2453 665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES	1501 1330 2501 665	Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below Fee Paid</u>	1502 480 2502 240	Design issue fee	
Total Claims 34 -20**= 14 X 18 252	1503 640 2503 320	Plant issue fee	
Independent 6 -3 ** = 3 X 86 258	1460 130 1460 130	Petitions to the Commissioner	
Multiple Dependent	1807 50 1807 50	Processing fee for provisional applications	
[™] or number previously paid, if greater, For Reissues, see below	1806 180 1806 180	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021 40 8021 40	Recording each patent assignment per property (times number of properties)	40
Code (\$) Code (\$)	1809 770 2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810 770 2810 385	For each additional invention to be	
1203 290 2203 145 Multiple dependent claim		examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims	1801 770 2801 385	Request for Continued Examination (RCE)	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900	Request for expedited examination of a design application	
• • •	Other fee (specify)		
SUBTOTAL (2) (\$) 510	*Reduced by Basic Filing F	Fee Paid SUBTOTAL (3)) 40

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Daniel E. Vaughan	Registration No. (Attorney/Agent)	42,199	Telephone	650-474-1973
Signature	Llanel E. Varyha	h		Date	December 2, 2003